

10/501529 #2

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DT15 RESUBPCT 114 JUL 2004

RAJENDRA KUMAR VERMA-  
Rajendra Kumar Verma

DT-6832

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Matthias Meyn et al.  
SERIAL NO. Not yet known (PCT/EP03/00237)  
FILED: Concurrently  
FOR: Method of Pyrometallurgical Treatment of Metal  
EXAMINER: Group:

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 CFR sections 1.97 and 1.98, applicant respectfully requests that the documents listed on the attached form PTO-1449, be made of

record and considered in connection with the examination of this application.

Copies of the listed documents are enclosed.

The documents submitted herewith were cited in a search report (copy enclosed) issued in the corresponding PCT application.

U.S. Patent No. 6,030,431 discloses a method for an improved energy input into a scrap bulk.

U.S. Patent No. 6,450,799 discloses a coherent jet system using liquid fuel flame shroud.

European Patent Publication EP0866138 discloses a method of introducing gas into a liquid.

French Patent Publication FR-2644558 discloses an electric arc furnace equipped with a burner (2) that includes a fuel (oil) conduit (6), with the compressed air being fed through the annular passage (5) between the outer tube (4) and the conduit (6), and with pulverized oil-oxygen mixture existing the tip 4a.

French Patent Publication FR-27681417 discloses a device for and a method of injecting gas and carbon in a furnace for melting metals, with the device including a fuel channel (4), at the end of which there is provided a

nozzle (5), with an oxygen conduit (8) extending into the fuel channel (4), and the carbon conduit (7) passing through the oxygen conduit (8).

Respectfully Submitted

Alexander Zinchuk  
Alexander Zinchuk  
Reg. No. 30,541

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Sidley Austin Brown & Wood LLP  
787 Seventh Avenue  
New York, NY 10019  
Tel: (212) 839-7365

Form PTO-1449										Docket No.: DT-6832					Serial No.: Not Yet Known (PCT/EP03/00237)				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION										Applicant(s): Matthias Meyn et al.									
										Filing Date: Concurrently					Group:				
U.S. PATENT DOCUMENTS																			
Exam. Init.	Document Number								Date	Name	Class	Subclass	Filing Date if appropriate						
	AA	6	0	3	0	4	3	1	2/2000	Deloshe et al.									
	AB	6	4	5	0	7	9	9	9/2002	Mahoney et al.									
	AC																		
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FOREIGN PATENT DOCUMENTS																			
		Document Number							Date	COUNTRY	Class	Subclass	TRANSLATION						
														YES	NO				
	AL	0	8	6	6	1	3	8	9/1998	Europe									
	AM	2	6	4	4	5	5	8	9/1990	France					X				
	AN	2	6	8	1	4	1	7	3/1993	France					X				
	AO																		
	AP																		
	AQ																		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)																			
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